Manhole Inspection Summary N			Manhole # S31S016MH	
Printed On: 8/24	1/2009		Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 31	IS Node: 016	Status: Found	Insp Date: 7/29/09 8:04 AM	
Incomplete Comments Crew: skdh				
			Inspector: wjenkins	
			Firm: PER	
Location	Address: W. Ostend St		Cross Street: S. Sharp	
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 31. 75	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ed Water Tight	☐ Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗹 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Corbel	Material: Precast C	concrete Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roots □Wall	
Barrel	Barrel Material: Precast Concrete Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 8 Missing	: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: 0 (ft.) Active Surcharge Present	

Manhole Inspection Summary

Manhole # \$31\$__016MH

Printed On: 8/24/2009 Page 2 of 4

Location View



Miscellaneous



debris on bench

Miscellaneous



Frame View

Top View



Miscellaneous





W. Ostend (under 395 overpass)

Manhole Inspection Summary

Manhole # \$31\$__016MH

Printed On: 8/24/2009 Page 3 of 4

Miscellaneous



Additional Location View

Manhole Inspection Summary

Manhole # S31S__016MH

Printed On: 8/24/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.86 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock

5 O'Clock Inflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection